

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	45	harmon\$5 near4 x?ray	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 15:35
S2	37	harmon\$5 near4 x?ray	USPAT; EPO; JPO	OR	ON	2004/12/06 11:01
S3	16	((femtosecond or femto?second) adj laser) with x?ray	USPAT; EPO; JPO	OR	ON	2004/11/30 15:42
S4	386	((femtosecond or femto?second) adj laser)	USPAT; EPO; JPO	OR	ON	2004/11/30 15:42
S5	19889	gas near5 (target or anode)	USPAT; EPO; JPO	OR	ON	2004/11/30 15:43
S6	22	S4 and S5	USPAT; EPO; JPO	OR	ON	2004/11/30 15:48
S7	1	10/626748	US-PGPUB	OR	ON	2004/12/02 10:21
S8	277	diffract\$5 near3 interferometer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 16:26
S9	5	S8 and "378"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 15:55
S10	7	S8 and "372"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 15:59
S11	1	(high adj order) with (harmonic adj2 X-ray)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 16:00
S12	53	(high adj order) with ( X-ray)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 16:00
S13	42	(high adj order) with ( X-ray)	USPAT; EPO; JPO	OR	ON	2004/11/30 16:06
S14	441	laser with gas near3 (target or anode)	USPAT; EPO; JPO	OR	ON	2004/11/30 16:07
S15	441	laser with (gas near3 (target or anode))	USPAT; EPO; JPO	OR	ON	2004/11/30 16:08
S16	206	S15 and "372"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/11/30 16:08
S17	38	S15 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/11/30 16:26
S18	41	point near3 diffract\$5 near3 interferometer	USPAT; EPO; JPO	OR	ON	2004/11/30 16:26
S19	607	((high adj order) or harmonic or coherent) with x?ray	USPAT; EPO; JPO	OR	ON	2004/12/02 10:22

S20	113	((high adj order) or harmonic or coherent) adj3 x?ray	USPAT; EPO; JPO	OR	ON	2004/12/02 10:23
S21	1101	((high adj order) or harmonic or coherent) same x?ray	USPAT; EPO; JPO	OR	ON	2004/12/02 10:40
S22	7530	((high adj power) or (femtosecond or femto?second)) adj3 laser	USPAT; EPO; JPO	OR	ON	2004/12/02 10:32
S23	20927	((control\$6) with (laser with (intensity or power or energy)))	USPAT; EPO; JPO	OR	ON	2004/12/02 12:01
S24	17774	gas with (target)	USPAT; EPO; JPO	OR	ON	2004/12/02 10:29
S25	6452	gas near3 (target)	USPAT; EPO; JPO	OR	ON	2004/12/02 10:29
S26	55588	((control\$6) with (gas with (pressure)))	USPAT; EPO; JPO	OR	ON	2004/12/02 11:06
S27	11719	((high adj power) or (femtosecond or femto?second)) with laser	USPAT; EPO; JPO	OR	ON	2004/12/02 10:33
S29	2616	S27 and S23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/02 10:33
S30	2698	S24 and S26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/02 10:33
S31	11	S29 and S30	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/02 10:40
S32	0	S21 and S31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/02 10:40
S33	67	S21 and S27	USPAT; EPO; JPO	OR	ON	2004/12/02 10:40
S34	15	x?ray same (femtosecond or femto?second) same laser same gas	USPAT; EPO; JPO	OR	ON	2004/12/02 10:55
S35	475	S26 and S23	USPAT; EPO; JPO	OR	ON	2004/12/02 11:07
S36	2	S35 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 11:07
S37	167	S35 and "372"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 11:07
S38	163	S26 same S23	USPAT; EPO; JPO	OR	ON	2004/12/02 11:07
S39	0	S38 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 11:07
S40	90	S38 and "372"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 11:14

S41	486	(378/119).CCLS.	USPAT; EPO; JPO	OR	OFF	2004/12/02 11:33
S42	309	coherent with (x?ray with (beam or pulse))	USPAT; EPO; JPO	OR	ON	2004/12/02 11:35
S43	161661	gas with (target or tube or channel)	USPAT; EPO; JPO	OR	ON	2004/12/02 11:35
S44	7	S42 and S43	USPAT; EPO; JPO	OR	ON	2004/12/02 11:35
S45	23	("3961197").URPN.	USPAT	OR	ON	2004/12/02 11:38
S46	6	("3961197"   "4710030"   "4724536"   "5546811"   "5633711"   "5812261").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 11:40
S47	0	("H001200").URPN.	USPAT	OR	ON	2004/12/02 11:43
S48	5	("3677890"   "3764466"   "3961197").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 11:43
S49	21073	((control\$6) with (laser with (intensity or power or energy or (beam adj2 (size or width))))))	USPAT; EPO; JPO	OR	ON	2004/12/02 12:02
S50	221	((control\$6) with (laser with ((intensity or power or energy) and (beam adj2 (size or width))))))	USPAT; EPO; JPO	OR	ON	2004/12/02 13:30
S51	4	S50 and S26	USPAT; EPO; JPO	OR	ON	2004/12/02 12:04
S52	0	S50 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 12:05
S53	1	("6349128").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/02 13:30
S54	6	("3961197"   "4710030"   "4724536"   "5546811"   "5633711"   "5812261").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:34
S55	44	("20" near2 (femtosecond or femto?second))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:40
S56	164	laser with control\$4 with (intensity or energy or power) with (beam adj2 (size or width))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:50
S57	126	laser with control\$4 with (intensity or energy or power) with (beam adj2 (size or width))	USPAT; USOCR	OR	ON	2004/12/02 13:43
S58	8	("4162123"   "4184968"   "4329577"   "4615621"   "5178978"   "5763340"   "5764829"   "6222953").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:47

S59	1945	laser adj2 controller	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:47
S60	13762	(gas or pressure) adj2 controller	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:57
S61	23	S59 and S60	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:48
S62	15	S59 and S60	USPAT; USOCR	OR	ON	2004/12/02 13:48
S63	3	(laser adj2 controller) with (intensity or energy or power) with (beam adj2 (size or width))	USPAT; USOCR; JPO	OR	ON	2004/12/02 13:51
S64	2890	(gas) adj2 controller	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:57
S65	2093	(gas) adj2 controller	USPAT; USOCR	OR	ON	2004/12/02 14:19
S66	547	((gas) adj2 controller) with pressure	USPAT; USOCR	OR	ON	2004/12/02 13:58
S67	2	S66 and "378"/\$.ccls.	USPAT; USOCR	OR	ON	2004/12/02 14:01
S68	2	S66 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 14:01
S69	547	gas with pressure with (euv or x?ray)	USPAT; EPO; JPO	OR	ON	2004/12/02 14:04
S70	226	S69 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 14:04
S71	61	(gas with pressure with (x?ray)) and controller	USPAT; EPO; JPO	OR	ON	2004/12/02 14:04
S72	26	S71 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 14:10
S73	4298	pressure with target with gas	USPAT; EPO; JPO	OR	ON	2004/12/02 14:31
S74	65	S73 and S64	USPAT; EPO; JPO	OR	ON	2004/12/02 14:17
S75	0	S74 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 14:11
S76	216560	(gas adj4 (cell or chamber or tube column or pipe))	USPAT; EPO; JPO	OR	ON	2004/12/02 14:19
S77	450	S76 with S60	USPAT; USOCR	OR	ON	2004/12/02 14:20
S78	6	S77 and "378"/\$.ccls.	USPAT; USOCR	OR	ON	2004/12/02 14:22

S79	540	S76 and "378"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/02 14:22
S80	1673	S76 and S73	USPAT; EPO; JPO	OR	ON	2004/12/02 14:31
S81	33	S80 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 14:48
S82	524	gas with pressure with x?ray	USPAT; EPO; JPO	OR	ON	2004/12/02 14:47
S83	46124	pressure adj3 (regulator or controller or adjuster)	USPAT; EPO; JPO	OR	ON	2004/12/02 14:47
S84	55	S83 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/02 15:00
S85	572	(378/119).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/02 15:01
S86	469	(378/143).CCLS.	USPAT; EPO; JPO	OR	OFF	2004/12/02 15:02
S87	422	(378/145).CCLS.	USPAT; EPO; JPO	OR	OFF	2004/12/02 15:02
S88	609	single adj3 harmonic	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 10:09
S89	479	single adj3 harmonic	USPAT; EPO; JPO	OR	ON	2004/12/06 10:46
S90	0	S88 same x?ray	USPAT; EPO; JPO	OR	ON	2004/12/06 10:10
S91	13	S88 same radiation	USPAT; EPO; JPO	OR	ON	2004/12/06 10:10
S92	1	("6115402").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/06 10:47
S93	3688	harmonic with energy	USPAT; EPO; JPO	OR	ON	2004/12/06 11:01
S94	28	S93 and "378"/\$.ccls.	USPAT; EPO; JPO	OR	ON	2004/12/06 11:10
S95	28	"20" near3 (femtosecond or femto?second)	USPAT; EPO; JPO	OR	ON	2004/12/06 11:11
S96	28	"0.35" near3 (mJ or milli?joule)	USPAT; EPO; JPO	OR	ON	2004/12/06 12:43
S97	1	("5835217").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/06 13:22
S98	99	interferometer with x?ray	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 13:23



S99	73	interferometer with x?ray	USPAT; EPO; JPO	OR	ON	2004/12/06 13:24
S10 0	1	("2999931").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/06 14:33
S10 1	20	foil with interferometer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 14:33
S10 2	15	foil with interferometer	USPAT; EPO; JPO	OR	ON	2004/12/06 14:36
S10 3	1	("5835217").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/06 14:36
S10 4	0	S103 and foil	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:00
S10 5	169	HHG	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:00
S10 6	0	S105 and "378"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:00
S10 7	2	S105 and "372"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:33
S10 8	2	CHANG-ZENGHU	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:37
S10 9	41706	MIYAZAKI	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:37
S11 0	0	S109 and "78"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:37
S11 1	80	S109 and "378"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:38
S11 2	122	S109 and "372"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/06 18:39
S11 3	218	(372/5).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 11:24
S11 4	574	(378/119).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 11:24
S11 5	502	(378/143).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 11:24